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Optical Fiber Diameter Analyser (OFDA 100) Micron Test Report

Huacaya Hills Alpacas/Anna & Robert Becker
N6442 Rye Bluff Road
Black River Falls WI 54615 USA

Date: 06/15/13
Shear ID: 42235
Test No: 455641

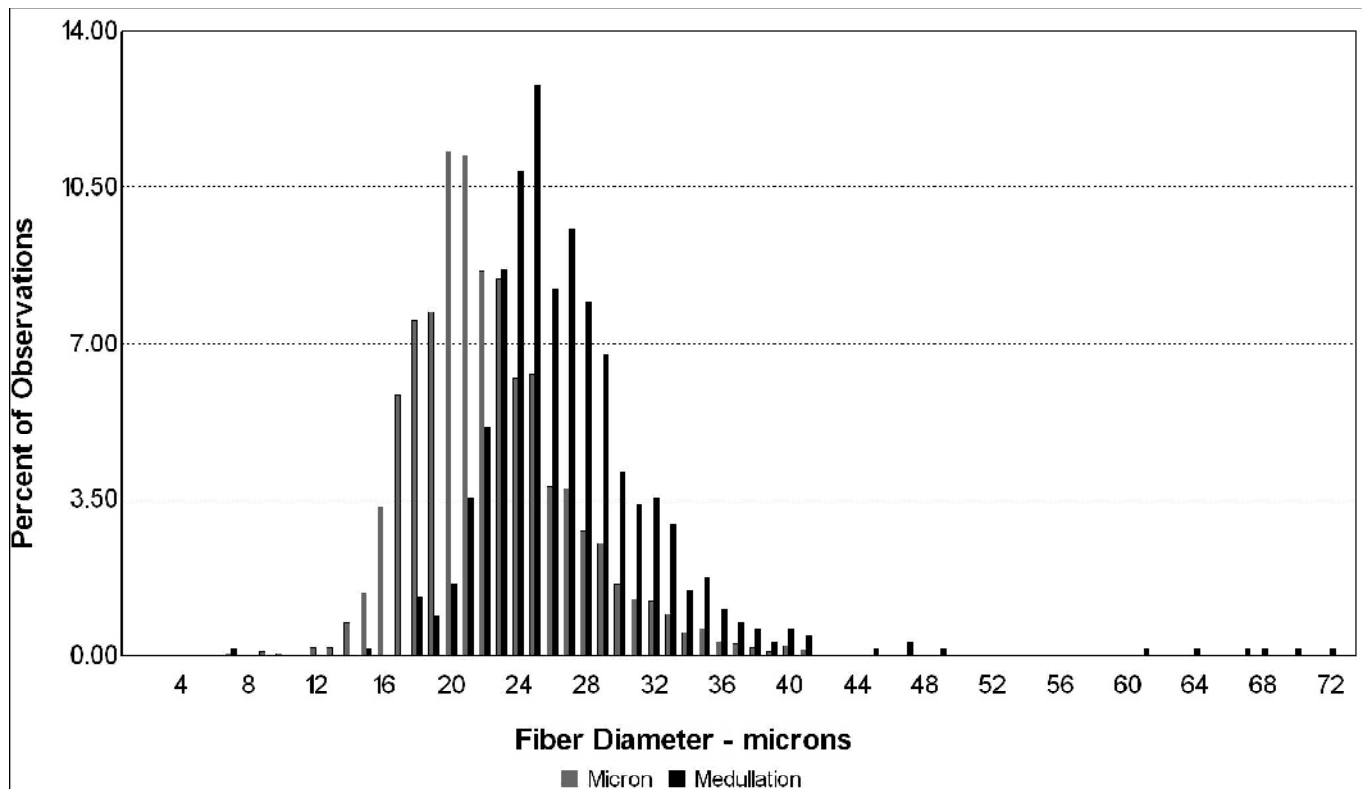
Animal and Sample Description

Animal Name: Brookview's Gabrielle Rose
ARI #: 31481991
Breed: Alpaca(Huacaya)
Sex: Female
Color: White

Date of Birth (Age): 07/19/08
Sample Location: Side
Sample Date: 05/05/13
Previous Shear Date: XX/XX/XX
Total Fleece Wt (lbs): 6.10

Laboratory Data

Mean Fiber Diameter:	22.5 microns	Mean Staple Length:	82.4 mm
Standard Deviation:	5.2 microns	Length Standard Deviation:	7.3 mm
Coefficient of Variation:	23.3 %	Length Coefficient of Variation:	8.8 %
Spin Fineness:	22.3 microns	Mean Curvature:	48.8 deg/mm
Fibers Greater Than 30 microns:	6.2 %	SD Curvature:	38.1 deg/mm
Comfort Factor:	93.8 %	Medullated Fibers:	31.1 %



This Test Performed According to I.W.T.O Method 47